· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)	
	09/740,684	FOSTER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Dave Czekaj	2613	
	Dave Ozekaj	2013	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in the open of the community of the c	nis application. If not included cation will be mailed in due course. THIS	ve
1. This communication is responsive to <u>12-20-04</u> .			
2. X The allowed claim(s) is/are 1-14,18 and 23-36.			
3. \boxtimes The drawings filed on <u>15 June 2004</u> are accepted by the E	Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 		(f).	
2. Certified copies of the priority documents hav	e been received in Application	No	
3. Copies of the certified copies of the priority do	ocuments have been received in	n this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a MENT of this application.	reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Infor	mal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)			
,	Paper No./Ma	ail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	08), 7. ∐ Examiner's Ar	nendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance	
of Biological Material	9. ☐ Other	CHRIS KELLEY	
	SUPE	RVISORY PATENT EXAMINER	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) TECHNOLOGY CENTER 2000
Part of Paper No./Mail Date 01072005

DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Kikinis discloses an apparatus for providing customers selected video information in a timely manner (Kikinis: column 1, lines 18-21). This apparatus comprises "receiving a request for video content from a remote client" (Kikinis: figure 2, item 52, wherein the remote client is the local subscriber), "establishing an application session on a first processor" (Kikinis: wherein figure 2 illustrates an application session or set of processes to be executed upon request by the client), and within the first processor "accessing a video content source to retrieve the requested video content" (Kikinis: figure 2, items 58 and 66). Kikinis further discloses "outputting the data stream of compressed video content to the remote client (Kikinis: figure 2, items 60 and 68, wherein the information is transmitted or outputted to the client or subscriber, column 6, lines 57-59, wherein the information is compressed using a MPEG compression scheme). However, this apparatus lacks the spatially and temporally compressed frames produced by two processors as claimed. This apparatus further lacks the array of processing nodes comprising M*(N-1) communication ports. A further search was conducted which failed to yield any prior art. Therefore, the prior art fails to teach or render obvious these limitations taken within the others in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

Application/Control Number: 09/740,684 Page 3

Art Unit: 2613

preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Czekaj whose telephone number is (703) 305-3418. The examiner can normally be reached on Monday - Friday 9 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (703) 305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CHRIS KELLEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600